

SHEET 1 OF 1

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 209412US-2	SERIAL NO. 09/873,256		
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Hidetoshi EMA, et al.		RECEIVED MAR 17 2003			
		FILING DATE June 5, 2001		GROUP 2861 2622- Technology Center 2600			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
HC	AA	6,381,057	04/30/02	ITABASHI	359	204	
WZP	AB	6,469,772	10/22/02	ITABASHI	355	47	
HZP	AC	6,400,391	06/04/02	SUHARA ET AL.	347	244	
	AD						
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY		TRANSLATION YES NO	
	AO						
	AP						
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	AS						
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	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner	<i>Hidetoshi EMA</i>				Date Considered 4/29/05		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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Form PTO 1449
(Rev. 5-25-97)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
209412US2SERIAL NO.
09/873,256

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT
Hidetoshi EMA, et al.FILING DATE
June 5, 2001GROUP
2022 2861

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
HC	AA 6,429,956	08-06-02	ITABASHI	359	204	
HP	AB 6,462,853	10-08-02	HAYASHI	359	205	
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
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	AY	
	AZ	<input type="checkbox"/> Additional References sheet(s) attached

Examiner *Hidetoshi EMA*Date Considered *4/29/05*

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LIST OF REFERENCES CITED BY APPLICANT		APPLICANT		HIDETOSHI EMA, ET AL.			
		FILED JUNE 5, 2001		GROUP 2022-2861			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
HCY	AA	5,036,519	07/30/91	Ema et al.	372	29.011	
	AB	5,237,579	08/17/93	Ema et al.	372	31	
	AC	5,258,780	11/02/93	Ema et al. NOV 12 2002	347	131	
	AD	5,784,091	07/21/98	Ema et al.	347	131	
	AE	5,050,177	09/17/91	Ema	372	29.01	RECEIVED NOV 19 2002
	AF	5,946,334	08/31/99	Ema et al.	372	38.01	Technology Center 2600
	AG	6,118,798	09/12/00	Ema et al.	372	29.011	
	AH	6,442,183	08/27/02	Ema	372	38.02	
	AI	5,138,623	08/11/92	Ema et al.	372	38.07	
HCY	AJ	5,325,160	06/28/94	Imakawa et al.	358	3.24	
	AK						
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
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Examiner <i>Haralipham</i>				Date Considered 4/29/05			
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SEP 16 2001
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U.S. PATENT AND TRADEMARK OFFICE

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FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO	
DCP	AO	5-75199	03/26/93	JAPAN (with English Abstract)	X	
	AP	5-235446	09/10/93	JAPAN (with English Abstract)	X	
	AQ	9-321376	12/12/97	JAPAN (with English Abstract)	X	
	AR	11-167081	06/22/99	JAPAN (with English Abstract)	X	
DCP	AS	5-207234	08/13/93	JAPAN	X	
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	AV					
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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
42P 209412US2*	09/873,256	06/05/01	EMA et al.
42P 252717US2	10/840,369	05/07/04	ITABASHI et al.

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*Present Application; listed for information
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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/Applicant</u>
1028 209412US2*	09/873,256	06/05/01	EMA et al.
1028 251581US2 CONT	10/820,733	04/09/04	SUHARA et al.

Ward Pham
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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
ACI 209412US2*	09/873,256	06/05/01	EMA et al.
HP 238318US2	10/448,413	05/30/03	ITABASHI

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*Present Application; listed for information

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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/Applicant</u>
PER CLIENT	6,381,057	04/30/02	ITABASHI
0557-4969-2	09/552,657	04/19/00	NAKAJIMA
192377US2	6,469,772	10/22/02	ITABASHI
192630US2	6,400,391	06/04/02	SUHARA et al.
209412US2*	09/873,256	06/05/01	EMA et al.
210290US3	09/888,600	06/26/01	ANDOH et al.
215055US2	09/984,236	10/29/01	MASUDA et al.
220775US2 DIV	10/143,013	05/13/02	SUHARA et al.
221144US2	10/102,633	03/22/02	AMEYAMA et al.
222017US2	10/161,659	06/05/02	SUZUKI et al.
222690US2	10/161,756	06/05/02	ATSUUMI et al.
225388US2	10/207,241	07/30/02	SUZUKI et al.
225699US2	10/200,778	07/24/02	AMADA et al.
227281US2	10/223,294	08/20/02	SATOH et al.
231388US2	10/319,624	12/16/02	ONO et al.

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*Present Application; listed for information

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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent No.</u>	<u>Filing or Issue Date</u>	<u>Status or Patentee</u>
PER CLIENT	10/127,768	04/23/02	UNKNOWN
PER CLIENT	09/946,482	09/06/01	UNKNOWN
PER CLIENT	09/955,181	09/19/01	UNKNOWN
196681US2	09/653,330	08/31/00	ALLOWED
199759US2	09/715,151	11/20/00	PENDING
202114US2	09/765,608	01/22/01	PENDING
202132US2	6,429,956	08/06/02	ITABASHI
202462US2	09/769,510	01/26/01	PENDING
203045US2	09/788,415	02/21/01	PENDING
204153US2	09/797,563	03/05/01	ALLOWED
204555US2	09/810,184	03/19/01	PENDING
205056US2	09/816,378	03/26/01	PENDING
205447US2	09/827,097	04/06/01	PENDING
205585US2	6,462,853	10/08/02	HAYASHI
206009US2	09/833,821	04/13/01	PENDING
206606US2	09/860,520	05/21/01	PENDING
209412US2*	09/873,256	06/05/01	PENDING
211132US2	09/910,797	07/24/01	PENDING
213622US2	09/946,665	09/06/01	PENDING

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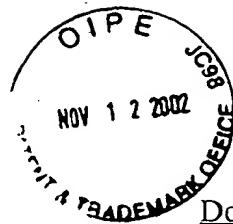
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12/1	214627US2	09/968,546	10/02/01	PENDING
	215144US2	09/982,831	10/22/01	PENDING
	215868US2	09/985,753	11/06/01	PENDING
	217049US2	10/028,698	12/28/01	PENDING
	217784US2	10/047,698	01/18/02	PENDING
	218097US2	10/059,371	01/31/02	PENDING
	218135US2	10/047,092	01/17/02	PENDING
	220084US2	10/084,485	02/28/02	PENDING
	220221US2	10/085,707	03/01/02	PENDING
	220455US2	10/101,937	03/21/02	PENDING
12/4	228507US2	10/247,702	09/20/02	PENDING

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*Present application; listed for information
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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent No.</u>	<u>Filing or Issue Date</u>	<u>Status or Patentee</u>
PER CLIENT	5,036,519	07/30/91	EMA et al.
PER CLIENT	5,237,579	08/17/93	EMA et al.
PER CLIENT	5,258,780	11/02/93	EMA et al.
PER CLIENT	5,784,091	07/21/98	EMA et al.
PER CLIENT	10/109,696	04/01/02	UNKNOWN
0557-2430-2	5,050,177	09/17/91	EMA
0557-2506-2	5,138,623	08/11/92	EMA et al.
0557-2862-2	5,325,160	06/28/94	IMAKAWA et al.
0557-4079-2	5,946,334	08/31/99	EMA et al.
0557-4610-2 DIV	6,118,798	09/12/00	EMA et al.
0557-4973-2	6,442,183	08/27/02	EMA
198472US2	09/689,790	10/13/00	ALLOWED
204058US2	09/797,574	03/05/01	PENDING
209412US2*	09/873,256	06/05/01	PENDING
220675US2	10/095,913	03/13/02	PENDING
226636US2	10/214,559	08/09/02	PENDING

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*Present application; listed for information.

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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent No.</u>	<u>Filing or Issue Date</u>	<u>Status or Patentee</u>
82P 209412US2*	09/873,256	06/05/01	PENDING
182P 224826US2	10/183,748	06/28/02	PENDING

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*Present application; listed for information

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